

Citations for Ion : **Ag**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1958	Schmitt, R. A. Sharp, R. A. 'Measurement of the Range of Recoil Atoms' <i>Phys. Rev. Letters, 1, 445-47 (1958)</i> <i>Comment : R. (33-130 keV) C, F, Cl, Ti, Fe, Zn, Cu, Mo, Ag, Au -> Polystyvene, Teflon, Saran, Ti, Fe, Zn, Cu, Mo, Ag, Au</i>	1958-Schm
1965	Henke, R. P. Benton, E. V. 'Range-Momentum Relation for Heavy Recoil Ions in Emulsion' <i>Phys. Rev. A, 139, 2017-21 (1965).</i> <i>Comment : R. 32-320 MeV 108Ag, 30-260 MeV 80 Br -> Emulsion</i>	1965-Henk
1966	Nielsen, O 'Specialeopgave' <i>Niels Bohr Institute, University of Copenhagen, Pp. 1-64 (1966)</i> <i>Comment : S, dS. 50 keV C, Na, Cl, K, Mn, Y, Zn, Ag, Hf, Lu, Hg, Bi -> H2, D2, He, N2, Ne, Ar</i>	1966-Niel
1966	VanLint, V. A. J. Wyatt, M. E. Schmitt, R. A. Suffredini, C. S. Nichols, D. K. 'Range of Photoparticle Recoil Atoms on Solids' <i>Phys. Rev., 147, 242-48 (1966)</i> <i>Comment : R. (.001- 5 epsilon) Ti, Sc, Cr, Fe, Mn, Ni, Co, Ge, Zr, Y, Sr, Mo, Rh, Pd, Ag, Cd, Sn, Gd, Ta, Au, Th -> Al, Cu</i>	1966-VanL
1969	Bottiger, J. Bason, F. 'Energy Loss of Heavy Ions Along Low-Index Directions in Gold Single Crystals' <i>Rad. Effects, 2, 105-10 (1969)</i> <i>Comment : S. (300-970 keV) N, Ne, Na, Mg, S, Cl, Ar, K, Si, Mn, Fe, Kr, Y, Mo, Ag, Cd, Sb, Xe -> Au</i>	1969-Bott
1970	Santry, D. C. Sitter, C. W. 'Range and Retention Studies of 40-keV Ions in Solids, in H' <i>Wagner, W. Walcher (Ed.) Proc. Int. Conf. Elmag. Isotope Separators and Their Techniques. Marburg, P. 505-24 (1970)</i> <i>Comment : R, dR. 40 keV C, O, P, Co, Tl, Na, P, Co, Zn, Se, Kr, Hf, Cs, Ag, I, Xe -> Au, W, WO3</i>	1970-Sant
1974	Blok, H. Kiely, F. M. Pate, B. D. Hanappe, F. Pelier, J. 'Further Measurement of the Track Length of Heavy Ions in Mica' <i>Nucl. Inst. Methods, 119, 307-12 (1974)</i> <i>Comment : R. (2.7-160 MeV) Al, Ar, Ca, Cr, Ni, Se, Kr, Ag -> Mica</i>	1974-Blok
1975	Barcz, A. Turos, A. Wielunski, L. Rosinski, W. Wojtowicz-Natanson, B. 'Depth Distribution of Silver Ions Implanted in Si and SiO2' <i>Rad. Effects, 25, 91-96 (1975)</i> <i>Comment : R, dR. 20-140 keV 107Ag -> Si, SiO2</i>	1975-Barc

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1976	Sood, D. K. Dearnaley, G. 'Ion-Implanted Surface Alloys in Copper and Aluminum' <i>G. Carter, J. S. Colligon, W. A. Grant (Ed.): Appl. of Ion Beams to Materials. Inst. of Physics Conf. Ser. No. 28, 169-203 (1976)</i> <i>Comment : R. (150-300) keV Au, Mo, Bi, Ta, Mo, Gd, Bi, Cu, Rb, Ru, Cs, Ce, Eu, Ag, Cu, Se, Au -> Cu; Rb, Cd, Cs -> Al.</i>	1976-Sood
1979	Santry, D. C. Werner, R. D. Westcott, O. M. 'The Range of 120 keV Ions in Solids' <i>IEEE Trans. Nucl. Sci., Ns-26, 1331-1334 (1979)</i> <i>Comment : R, dR. 120 keV Mg, Al, P, S, Cl, K, Ar, Cr, Mn, Cu, Zn, Ga, As, Br, Kr, Rb, Ag, In, Sn, Sb, Te, I, Xe, Cs, Ba, Pr, Au, Hg, Tl, Pb, Bi -> Be, C, Al, Si</i>	1979-Sant
1980	Ribas, R. V. Seale, W. A. Roney, W. M. Szanto, E. M. 'Energy Loss of Ag107, Ag109, Sm150 in Ni and Au' <i>Phys. Rev. A, 21, 1173-1176 (1980)</i> <i>Comment : S, dS. 10-20 MeV Ag, Sm -> Ni, Au</i>	1980-Riba
1983	Ribas, R. V. Seale, W. A. Rao, M. N. 'Stopping of Silver Ions in Solids' <i>Phys. Rev. A, 28 (6), 3234-3237 (1983)</i> <i>Comment : S. Ag (50-200 keV/amu) -> Al, Ti, V, Fe, Ni, Zn, Zr, Pd</i>	1983-Riba
1986	Lennard, W. N. Geissel, H. Jackson, D. P. Phillips, D. 'Electronic Stopping Values for Low Velocity Ions ($9 \leq Z1 \leq 92$) in Carbon Targets' <i>Nucl. Inst. Methods, B13, 127 (1986)</i> <i>Comment : S. (16 keV/amu) F, Ne, Na, Mg, Al, P, Cl, Ar, K, Sc, Cr, Mn, Cu, Kr, Nb, Ag, In, Xe, Sm, Yb, Au, Bi, U -> C</i>	1986-Lenn2
1989	Bimbot, R. Cabot, C. Gardes, H. Orliange, I. 'Stopping Power of Gases for Heavy Ions: Gas-Solid Effect II. 2-6 MeV/amu Cu, Kr and Ag Projectiles' <i>Nucl. Inst. Methods, B44, 19-34 (1989)</i> <i>Comment : S. Cu, Kr, Ag (2-5 MeV/amu) -> H, He, N, O, Ne, Ar, Kr, Xe (11 gases)</i>	1989-Bimb
1991	Abdesselam, A. Stoquert, J. P. Guillaume, G. Hage-Ali, M. Grob, J. J. 'Slowing Down of Heavy Ions in Solids near the Stopping Power Maximum' <i>Nucl. Inst. Methods, B56/57, 355-357 (1991)</i> <i>Comment : S. C, O, Al, Cu, Ti, I, Ag, Au (0.2-2 MeV/amu) -> C, Al, Cu, Ag, Ta, Au</i>	1991-Abde
1992	Abdesselam, M. Stoquert, J. P. Guillaume, G. Hage-Ali, M. Grob, J. J. 'Stopping Power of O-16, Ti-48, Ag-108 in C and Al between 0.5-3 MeV/amu' <i>Nucl. Inst. Methods, B72, 293-301 (1992)</i> <i>Comment : S. O, Ti, Ag (0.5-3.0 MeV/amu) -> C, Al</i>	1992-Abde
1995	Ribas, R. V. Medina, N. H. Rao, M. N. Cybulska, E. W. Seale, W. A. 'Energy Loss of Silver Ions in Gadolinium' <i>Phys. Rev. A, 51, 2634-2636 (1995)</i> <i>Comment : S. Ag (vel.=2.7-4.3 V/Vo = 10-50 MeV) -> Gd</i>	1995-Riba

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1997	Kumar, S. Sharma, S. K. Nath, N. Hari Kumar, V. Pathak, A. P. 'MeV Heavy Ion Stopping Power Measurements using NSC Pelletron' <i>Vacuum, 48, 1027-1029 (1997)</i> <i>Comment : S. Ag,Br,Au (0.2-1 MeV/u) -> C</i>	1997-Kuma
2003	Ribas, R. V. Medina, N. H. Added, N. Oliveira, J. R. Cybulska, E. W. 'Stopping Power of Au for Silver Ions at Low Velocities' <i>Nucl. Inst. Methods, B211, 452-459 (2003)</i> <i>Comment : S. Ag -> Au</i>	2003-Riba
